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EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

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DIURON IVM

FOR CONTROL OF MANY ANNUAL AND PERENNIAL GRASSES AND HERBACEOUS WEEDS

ACTIVE INGREDIENT:	%	BY WT.
Diuron: 3-(3,4-dichlorophenyl)-1,1-dimethylurea		80.0%
INERT INGREDIENTS:		
		100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

	FIRST AID
IF ON SKIN OR	Take off contaminated clothing.
CLOTHING:	 Rinse skin immediately with plenty of water for 15-20 minutes.
	 Call a poison control center or doctor for treatment advice.
IF IN EYES:	 Hold eye open and rinse slowly and gently with water for 15-20 minutes.
	 Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
	 Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	 Call a poison control center or doctor immediately for treatment advice.
	 Have person sip a glass of water if able to swallow.
	 Do not induce vomiting unless told to do so by a poison control center or doctor.
	 Do not give anything by mouth to an unconscious person.
Have the product c treatment.	ontainer or label with you when calling a poison control center or doctor or going for

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category A on an EPA chemical resistance category selection chart.

- Long-sleeved shirt and long pants
- Chemical resistant gloves such as butyl rubber, natural rubber, neoprene rubber, or nitrile rubber ≥ 14 mils
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- · Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- · Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply when weather conditions favor drift from areas treated. Cover or incorporate spills.

DIRECTIONS FOR USE

NET WEIGHT: POUND(S)

EPA Reg. No. 66222-51 EPA Est. No. 11603-IS-001 Makhteshim-Agan of North America, Inc. 551 Fifth Avenue, Suite 1100 New York, NY 10176 For use on non-cropland areas only. Not for use on crops, timber, or other plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are not within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Non-crop weed control is not within the scope of the Worker Protection Standard. Keep unprotected persons out of treated areas until sprays have dried.

IMPORTANT: Read the entire DIRECTIONS FOR USE and the WARRANTY STATEMENT before using this product. If terms are not acceptable, return the unopened product container to the place of purchase at once. Diuron IVM herbicide should be used only in accordance with recommendations on this label. Makhteshim-Agan of North America will not be responsible for losses or damages resulting from use of this product in any manner not specifically recommended by Makhteshim-Agan of North America. User assumes all risk associated with non-recommended use.

GENERAL INFORMATION

Diuron IVM is a dispersible granule to be mixed with water and applied as a spray for non-selective weed control on non-cropland areas. It is non-corrosive to equipment, non-flammable, and non-volatile.

Weed species vary in susceptibility to Diuron IVM and they may be more difficult to control when under stress. Combinations of Diuron IVM with other herbicides (as registered) increase the number of weed species controlled. Consult labels of the companion product for this and other information. Observe all precautions and limitations on labeling of all products used in mixtures.

IMPORTANT: Injury to or loss of desirable trees or other plants may result from failure to observe the following: Do not apply, drain, or flush equipment on or near desirable trees or other plants, or on areas where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots. Do not use on home plantings of trees, shrubs, or herbaceous plants or lawns, walks, driveways, tennis courts, or similar areas. Prevent drift of dry powder or spray to desirable plants. Do not contaminate any body of water. Keep from contact with fertilizers, insecticides, fungicides, and seeds. Do not mix/load or use near wells including abandoned wells, drainage wells, and sink holes. Avoid storage of pesticides near well sites. Calibrate sprayers only with clean water, away from well sites.

CHEMIGATION STATEMENT: Do not apply through any type of irrigation system.

Thoroughly clean all traces of Diuron IVM from application equipment immediately after use. Flush tank, pumps, hoses, and boom with several changes of water after removing nozzle tips and screens (clean parts separately).

NON-CROP WEED CONTROL

Diuron IVM is an effective general herbicide for the control of many annual and perennial grasses and herbaceous weeds on non-cropland areas where bare ground is desired. The degree of control and duration of effect will vary with amount of chemical applied, soil texture, rainfall, and other conditions.

Diuron IVM may be used as a preemergence treatment at any time of the year except when ground is frozen, provided adequate moisture is supplied by rainfall or artificial means to activate the herbicide. Best results are obtained if applied shortly before weed growth begins. If dense growth is present, remove tops and spray the ground. Increased contact activity on established weeds may be obtained by the addition of a non-ionic surfactant. Apply as a drenching spray to actively growing weeds during warm weather when daily temperature will exceed 70°F.

Except for small areas, use a fixed-boom power sprayer properly calibrated to insure a constant rate of application. Mix proper amount of Diuron IVM into volume of water necessary to obtain uniform coverage. If a non-ionic surfactant is used, dilute with 10 parts of water and add as last ingredient to nearly full tank. Diuron IVM must be kept in suspension at all times. Agitate by mechanical or hydraulic means in the spray tank. If bypass or return line is tised, it should terminate at bottom of tank to minimize foaming. Openings in screens should be equal to or larger than 50 mesh.

General Weed Control: To control most annual weeds for an extended period of time on non-cropland such as utility, highway, pipeline, and railroad rights of way, petroleum tank farms, lumberyards, storage areas, industriál plant sites, around farm buildings, and similar areas, apply 5 to 15 lbs./Acre to control annual weeds.

Broadleaves		*	
5 to 15 lbs./Acre			
Ageratum	Knawel	Ragweed 1	e
Chickweed	Lambsquarter	Sesbania *	
Cocklebur	Marigold	Shepherdspurse	•
Corn Speedwell	Mexican Clover	Sicklepod	

Corn Spurry	Morningglory, Annual	Smartweed, Annual
Dayflower	Pennycress	Sowthistle, Annual
Dogfennel	Pigweed	Spanishneedles
Fiddleneck (Amsinckia)	Pineappleweed	Tansymustard
Flora's Paintbrush	Pokeweed	Velvetleaf (Buttonweed)
Gromwell	Prickly Lettuce	Wild Buckwheat
Groundcherry, Annual	Prickly Sida (Teaweed)	Wild Lettuce
Hawksbeard	Purslane	Wild Mustard
Horsenettle	Rabbit Tobacco	Wild Radish
Grasses		
5 to 8 lbs./Acre		
Barnyardgrass (Watergrass)	Orchardgrass	Ryegrass, Annual
Bluegrass, Annual	Peppergrass	Sandbur
Crabgrass	Quackgrass	Seedling, Johnsongrass
Foxtail	Rattail Fescue	Velvetgrass
Kyllinger (Kyllinga)	Red Sprangletop	Vernaigrass, Sweet, Annual

Lovegrass, Annual Ricegrass 8 to 15 lbs./Acre Guineagrass Maidencane Pangolagrass

Irrigation and drainage ditches: Apply 5 to 15 ibs./Acre to control most annual weeds as shown above. Apply only when water is not in the ditch. For irrigation ditches, apply during the non-crop season, and when ditch is not in use. To avoid crop injury, it is essential to minimize movement of Diuron IVM in irrigation water. The herbicide must be fixed in the soil by moisture. Apply before expected seasonal rainfall, if possible when soil in the ditch is still moist. Following treatment, if rainfall has not totaled at least 4 inches, fill ditch with water and allow to stand for 72 hours. Drain off any waste water remaining before using ditch. Do not treat any ditch area into which roots of trees or other desirable plants may extend as injury may result.

Dry Application: Diuron IVM may be applied dry for control of the listed weeds on non-crop sites. Apply Diuron IVM granules using dry application (ground) equipment to distribute the granules uniformly to the target area.

STORAGE AND DISPOSAL

STORAGE: Store product in original container only, away from other pesticides, fertilizer, food, or feed.

PRODUCT DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill, or incineration; if allowed by State and local authorities, by burning. If burned, stay out of smoke. In the event of a major spill, fire, or other emergency, call INFOTRAC at 1-800-535-5053, day or night.

DO NOT REUSE EMPTY CONTAINER

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WARRANTY STATEMENT

MAKHTESHIM-AGAN OF NORTH AMERICA warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of MAKHTESHIM-AGAN OF NORTH AMERICA. In no case shall MAKHTESHIM-AGAN OF NORTH AMERICA be liable for consequential, special, or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. In addition to the foregoing, no purchaser of this product (other than an end user) shall be entitled to any reimbursement for any loss suffered as a result of any suspension or cancellation of the registration for this product by the U.S. Environmental Protection Agency. Except as expressly provided herein, MAKHTESHIM-AGAN OF NORTH AMERICA makes no warranties, quarantees, or representations of any kind, either expressed or implied, or by usage of trade. statutory or otherwise, with regard to the product sold, including, but not limited to merchantability, fitness for a particular purpose, use or eligibility of the product for any particular trade usage. The exclusive remedy of any buyer or user of this product for any and all losses, injuries, or damages resulting from or in any way arising from the use, handling, or application of this product, whether in contract, warranty, tort, negligence, strict lizbility, or otherwise, shall be damages not exceeding the purchase price paid for this product or, at MAKHTESHIM AGAN OF NORTH AMERICA's election, the replacement of this product. 3 2 6 4 ****

Diuron IVM (66222-51)(EPA notif, 9-24-02) 1



September 30, 2002

Document Processing Desk (NOTIF) Office of Pesticide Programs (7504C) USEPA Ariel Rios Building 1200 Pennsylvania Avenue, NW Washington, DC 20460

- Attn: Mr. Jim Tompkins Product Manager (25) Herbicide Branch
- Re: Diuron 80DF EPA Reg. No. 66222-51 Notification of Alternate Brand Name

Dear Mr. Tompkins:

Makhteshim-Agan of North America, Inc. notifies the Agency of its intention to market the referenced product under the alternate brand name *Diuron IVM*. As allowed in 40CFR Section 152.130 (b), we are distributing this product using a subset of the approved directions. No changes are necessary in precautionary statements, use classifications, or packaging of the product.

In support of this request, the following documents are attached:

- Application for Pesticide Registration
- One copy of final printed labeling

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula for this product. I understand that it is a violation of 18 USC Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under Sections 12 and 14 of FIFRA.

Should you have questions about this submission, please contact Jane Rothwell at 901-861-4400.

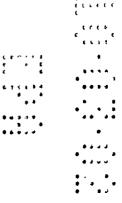
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Sincerely himly

Andy Eimanis U Manager, Regulatory Affairs

Enclosures

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